

CALIBRATION VERIFICATION SUMMARY

Contract: SAXT01

Lab Code: CHEM Case No.: Q1938 SAS No.: Q1938 SDG NO.: Q1938

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 04/23/2025 04/23/2025

Client Sample No.: CCAL04 Date Analyzed: 05/06/2025

Lab Sample No.: PSTDCCC050 Data File : PL095567.D Time Analyzed: 16:37

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.754	6.653	6.853	46.660	50.000	-6.7
4,4'-DDE	6.245	6.143	6.343	46.650	50.000	-6.7
4,4'-DDT	7.070	6.969	7.169	44.100	50.000	-11.8
Aldrin	5.321	5.218	5.418	44.920	50.000	-10.2
alpha-BHC	4.049	3.946	4.146	42.200	50.000	-15.6
alpha-Chlordane	6.076	5.975	6.175	46.090	50.000	-7.8
beta-BHC	4.566	4.464	4.664	42.620	50.000	-14.8
Decachlorobiphenyl	9.124	9.022	9.222	42.350	50.000	-15.3
delta-BHC	4.813	4.712	4.912	42.250	50.000	-15.5
Dieldrin	6.398	6.296	6.496	44.760	50.000	-10.5
Endosulfan I	6.124	6.023	6.223	45.940	50.000	-8.1
Endosulfan II	6.837	6.735	6.935	46.120	50.000	-7.8
Endosulfan sulfate	7.199	7.098	7.298	45.280	50.000	-9.4
Endrin	6.625	6.523	6.723	42.070	50.000	-15.9
Endrin aldehyde	6.966	6.864	7.064	44.530	50.000	-10.9
Endrin ketone	7.681	7.579	7.779	45.560	50.000	-8.9
gamma-BHC (Lindane)	4.379	4.277	4.477	42.250	50.000	-15.5
gamma-Chlordane	5.996	5.894	6.094	46.750	50.000	-6.5
Heptachlor	4.979	4.876	5.076	42.540	50.000	-14.9
Heptachlor epoxide	5.741	5.639	5.839	46.520	50.000	-7.0
Methoxychlor	7.540	7.440	7.640	43.030	50.000	-13.9
Tetrachloro-m-xylene	3.596	3.495	3.695	44.430	50.000	-11.1

CALIBRATION VERIFICATION SUMMARY

Contract: SAXT01

Lab Code: CHEM Case No.: Q1938 SAS No.: Q1938 SDG NO.: Q1938

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 04/23/2025 04/23/2025

Client Sample No.: CCAL04 Date Analyzed: 05/06/2025

Lab Sample No.: PSTDCCC050 Data File : PL095567.D Time Analyzed: 16:37

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.952	5.849	6.049	56.560	50.000	13.1
4,4'-DDE	5.399	5.297	5.497	53.230	50.000	6.5
4,4'-DDT	6.206	6.104	6.304	53.990	50.000	8.0
Aldrin	4.392	4.290	4.490	55.460	50.000	10.9
alpha-BHC	3.419	3.316	3.516	56.680	50.000	13.4
alpha-Chlordane	5.213	5.111	5.311	53.380	50.000	6.8
beta-BHC	4.047	3.944	4.144	52.080	50.000	4.2
Decachlorobiphenyl	8.091	7.989	8.189	46.810	50.000	-6.4
delta-BHC	4.283	4.180	4.380	55.870	50.000	11.7
Dieldrin	5.534	5.432	5.632	54.500	50.000	9.0
Endosulfan I	5.269	5.167	5.367	55.010	50.000	10.0
Endosulfan II	6.100	5.997	6.197	54.330	50.000	8.7
Endosulfan sulfate	6.502	6.398	6.598	53.380	50.000	6.8
Endrin	5.810	5.707	5.907	53.640	50.000	7.3
Endrin aldehyde	6.278	6.175	6.375	53.250	50.000	6.5
Endrin ketone	7.007	6.904	7.104	57.570	50.000	15.1
gamma-BHC (Lindane)	3.752	3.650	3.850	54.620	50.000	9.2
gamma-Chlordane	5.149	5.047	5.247	53.610	50.000	7.2
Heptachlor	4.107	4.004	4.204	53.010	50.000	6.0
Heptachlor epoxide	4.896	4.793	4.993	54.060	50.000	8.1
Methoxychlor	6.776	6.675	6.875	51.400	50.000	2.8
Tetrachloro-m-xylene	2.909	2.806	3.006	52.270	50.000	4.5